IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re F	Patent A	pplica	ation of:				
Јоо-Н	o KIM, e	et al.					
Applic	ation No	o.: 10)/531,897	Group Art Unit: 1752			
Filed:	May 17	, 200	6	Examiner: Connie P. Johnson			
For:	PATTERN FORMING MATERIALS AND PATTERN FORMATION METHOD USING THE MATERIALS						
			INFORMATION DISCLOS	SURE STATEMENT			
PO Bo	nissione ox 1450 ndria, V <i>i</i>		Patents 13-1450				
Sir:							
subjec	ed certa t U.S. p	in inf atent	ormation which the Examiner ma	ovisions of 37 CFR § 1.56, there is hereby by consider material to the examination of the the Examiner make this information of record bject application.			
1.	Enclos	ures	accompanying this Information D	Disclosure Statement are:			
	1a. 1b.		Copy(ies) of IDS citation(s), exc Application publications.	plicant (ATTACHMENT 1(a), hereto). cept for U.S. Patents and U.S. Patent			
	1c.		English language copy of a con or a PCT International Search F	nmunication(s) from a foreign Patent Office Report.			
	1d.	\boxtimes	English language translation (A	bstract Only) attached to non-English ted on the attached List Of References Cited			
	1e.		Explanations of Relevancy of R	eferences (ATTACHMENT 1(e), hereto) for			
	1f. 1g.		providing a concise explanation List of Copending Applications List of Additional Submitted Doc				
2. 🛛	This	Infor	mation Disclosure Statement is fi	led under 37 CFR § 1.97(b):			
			(Check either Item 2a	or 2b or 2c or 2d)			
	2a. 2b.		Within three months of the filing Within three months of the date § 1.491 in an international appli	of entry of the national stage as set forth in			
	2c. 2d.		Before the mailing of a first Office	ce Action on the merits; or ce Action after the filing of a Request for			

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3.	This Information Disclosure Statement is filed under 37 CFR § 1.97(c) after the period specified in paragraph 2 above but before the mailing date of any of a Final Office Action under § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise closes prosecution in the application, AND						
		(Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months)					
	3a.	The § 1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 CFR § 1.17(p) is: enclosed.					
		to be charged to Deposit Account No. 503333.					
4.		rmation Disclosure Statement is filed under 37 CFR § 1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND The § 1.97(e) Statement in Item 5 below is applicable; AND The \$180.00 fee set forth in 37 CFR § 1.17(p) is: enclosed.					
		to be charged to Deposit Account No. 503333.					
5.	Statement under § 1.97(e) (applicable if Item 3a or Item 4a is checked)						
		(Check either Item 5a or 5b)					
	5a. 🗌	In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.					
	5b.	In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.					
6.	This is a continuation/divisional/continuation-in-part application under 37 CFR § 1.53(b).						
		(Check appropriate Items 6a and/or 6b)					
	6a. 🗌	Copies of the publications listed on the attached List Of References Cited By Applicant which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR § 1.98(d).					
	6b. 🗌	Copies of the publications listed on the attached List Of References Cited By Applicant which were not previously cited in prior application Serial No. , filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided berewith					

Application No.: 10/531,897 This is a Request for Continued Examination under 37 CFR § 1.114. 7. (Check either Item 7a or 7b) The Issue Fee has not been paid. 7a. 🗌 A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed 7b. \square concurrently herewith or has been granted. A Request for Continued Examination under 37 CFR § 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.114(a), respectively. This is a Supplemental Information Disclosure Statement. 8. (Check either Item 8a or 8b) This Supplemental Information Disclosure Statement under 37 CFR § 8a. 1.97(f) supplements the Information Disclosure Statement filed on . A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can be considered as if properly filed on This Supplemental Information Disclosure Statement is timely filed within 8b. \square one (1) month of the Notice under 37 CFR §§ 1.97 and 1.98, mailed ___. In accordance with 37 CFR § 1.98, a concise explanation of what is presently understood to be the relevance of each non-English language publication is: (Check appropriate Items 9a, 9b, 9c and/or 9d) 9a. satisfied for the non-English language publication(s) cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609.04(a)(III), Minimum Requirements for an Information Disclosure Statement: Concise Explanation of Relevance, 8th Ed., Rev. 5) set forth in the application. 9b. [9c. satisfied for the non-English language publication(s) indicated on the attached List Of References Cited By Applicant as having an English language translation (Abstract Only) attached thereto.

10. No admission is made that the information cited in this Statement is, or is considered to be, material to patentability nor a representation that a search has been made (other than search report(s) from a counterpart foreign application or a PCT International Search Report, if submitted herewith). 37 CFR §§ 1.97(g) and (h).

enclosed as Attachment 1(e), hereto.

9d.

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11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 503333.

Respectfully submitted,

STEIN, MCEWEN & BUI, LLP

Suite 300

Washington, D.C. 20005 Telephone: (202) 216-9505 Facsimile: (202) 216-9510 By:

Michael D. Stein

Registration No. 37,240

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U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

LIST OF REFERENCES CITED BY APPLICANT

Sheet 1 of 1

ATTACHMENT 1(a)

APPLICATION NO.

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ATTORNEY DOCKET NO.

FIRST NAMED INVENTOR

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